

Title (en)
Packaging apparatus.

Title (de)
Gerät zum Verpacken.

Title (fr)
Appareil d'emballage.

Publication
EP 0321242 A1 19890621 (EN)

Application
EP 88311873 A 19881215

Priority
NZ 22293287 A 19871215

Abstract (en)
Packaging apparatus (1) including a top (3) and a base (2) forming a housing, evacuating means (4), control means (14) and sealing means (9), said housing being positionable in a first open position and a second closed position, with one end of the housing being provided with means (8,12) to retain a package (15) and to position relative thereto, when said housing is in said second closed position, said evacuating means (4), said evacuating means (4) including openings through which gas may flow, said evacuating means (4) being located substantially within said housing when in a first retracted position and extending at least partially outwardly of said end of said housing when in a second extended position, said evacuating means (4) when in said second extended position being able to evacuate from or emit gas to said package (15) located thereabout and retained in a position by said housing, said sealing means (9) being located adjacent said portion of said package (15) retained by said end of said housing to seal said portion of said package (15) and said control means (14) controlling operation of said apparatus (1).

IPC 1-7
B65B 31/06

IPC 8 full level
B65B 31/06 (2006.01)

CPC (source: EP)
B65B 31/06 (2013.01)

Citation (search report)

- DE 2841017 A1 19790426 - ATELSEK IVAN
- US 3968629 A 19760713 - GIDEWALL KENNETH L, et al
- US 4241558 A 19801230 - GIDEWALL KENNETH L [US], et al
- DE 2008981 A1 19710916
- US 3932315 A 19760113 - SLEIGHT ARTHUR W
- Zeitschrift fuer Physik, B. Condensed Matter, Vol. 68, 1987, pages 421-423, Berlin, DE; C. MICHEL et al.: "Superconductivity in the Bi-Sr-Cu-O System", the whole document.
- Nature, Vol. 332, 3 March 1988, pages 55-58, London, GB; Z.Z. SHENG et al.: "Superconductivity in the rare-earth-free Ti-Ba-Cu-O System above liquid-nitrogen temperature", the whole document.
- Japanese Journal of Applied Physics, part 2, Vol. 26, No. 12, 1 December 1987, pages 2080,2081, Tokyo, JP; J. AKIMITSU et al.: "Superconductivity in the Bi-Sr-Cu-O System", the whole document.

Cited by
CN105438530A

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0321242 A1 19890621; AU 2685788 A 19890615

DOCDB simple family (application)
EP 88311873 A 19881215; AU 2685788 A 19881214